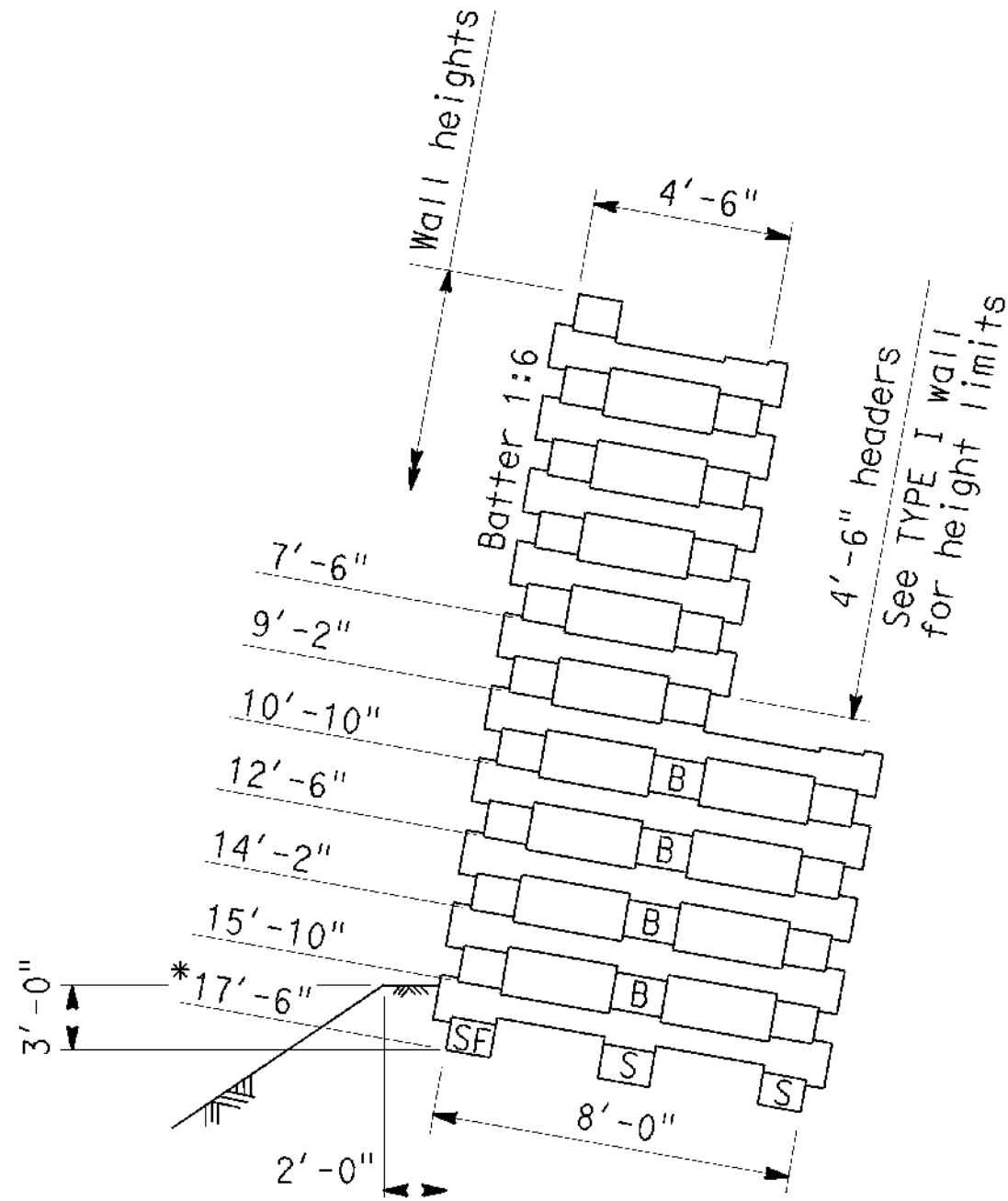
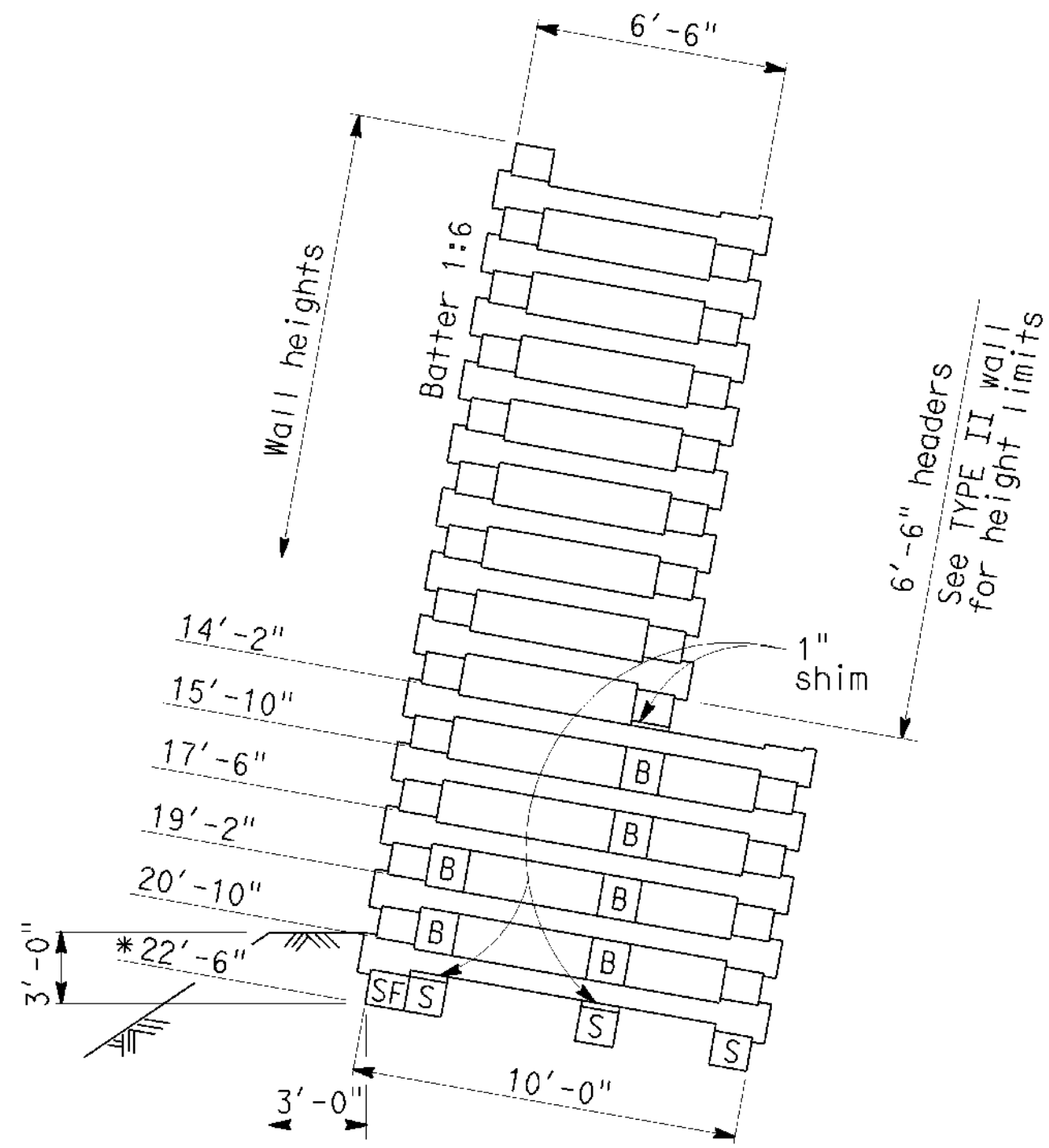
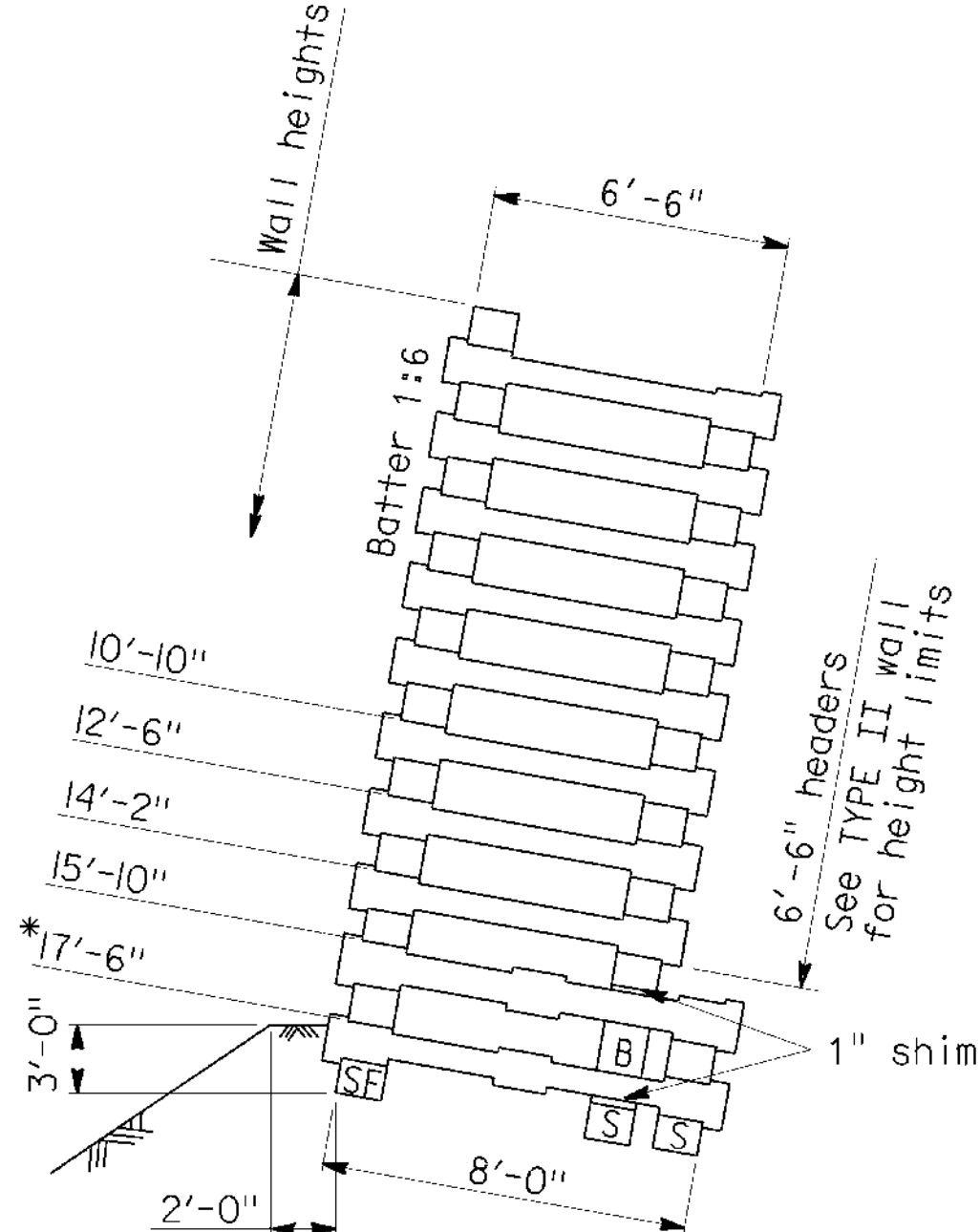


OPTION I (W/ TYPE I TOP)

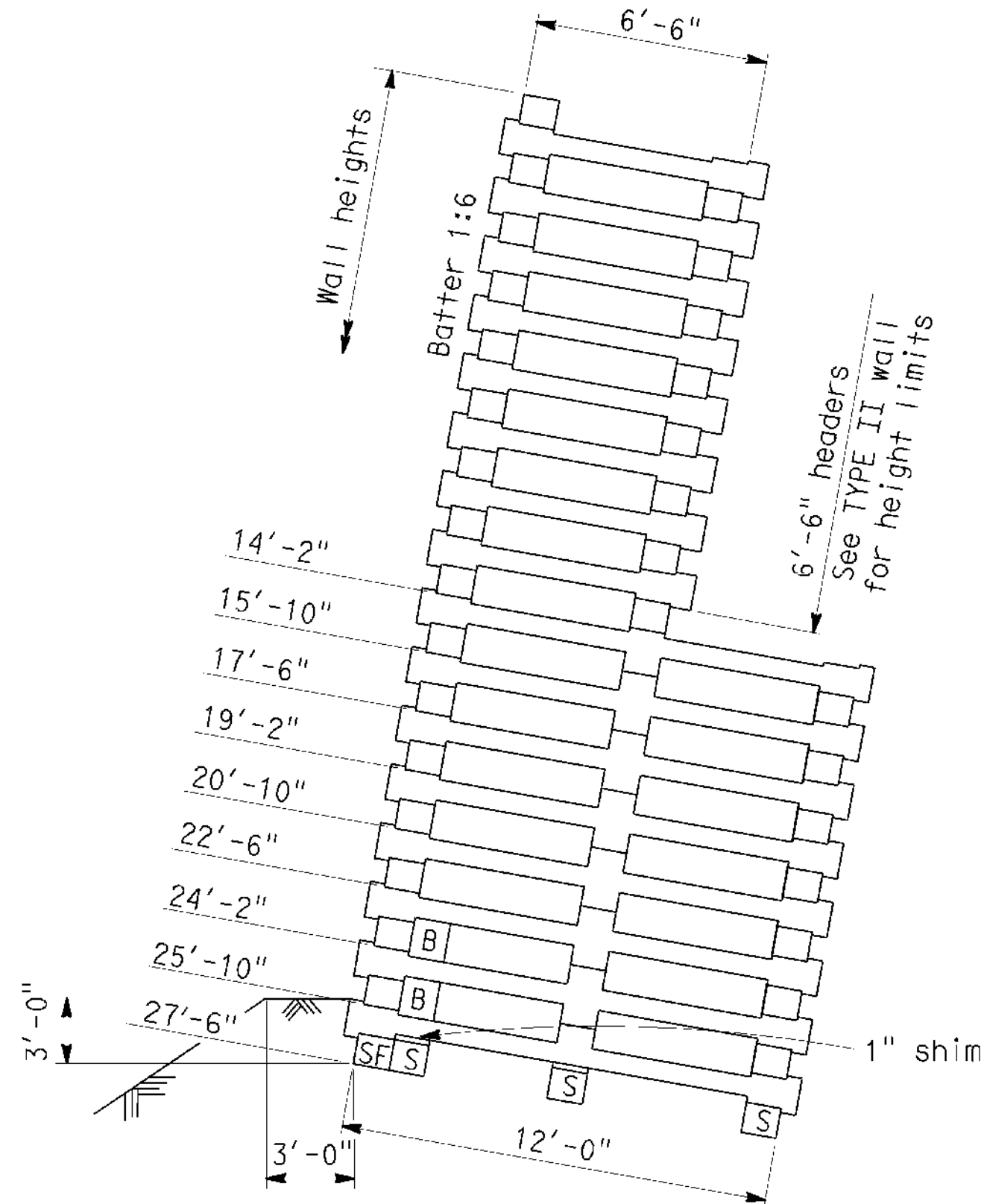


TYPE III

OPTION II (W/ TYPE II TOP)



TYPE IV



TYPE V

NOTES:

1. Battered walls shown. Designer to specify when vertical option is permissible.
2. For soil bearing pressure in tons/sq.ft. see "DESIGN DATA" sheet.
3. * Indicates wall height where specific loading conditions are allowed. See "DESIGN DATA" sheet.
4. The thickness of the lowest step for each wall type must be at least 3'-4" (2 courses of headers) for TYPE I through TYPE IV walls and at least 5'-0" (3 courses of headers) for Type V through Type XII walls. Steps in width are made when upper levels reach maximum height, providing lower levels meet minimum thickness required. Limiting total wall height for each type and loading condition is as shown on "DESIGN DATA" sheet, i.e., last given figure for "FOUNDATION PRESSURE".

STANDARD DRAWING				
RELEASE DATE	12/01/06	DESIGN BY	W.BAKER	CHECKED O.HOR
FILE NO.	xs12-010-1e	DETAILS BY	R.YEE	CHECKED O.HOR
		SUBMITTED BY	O.HOR	DATE 09/01/06

DS 050 2747A (ENG) (SF) (REV) X/XX/XX)

ORIGINAL SCALE IN INCHES
FOR REDUCED PLANS

STATE OF
CALIFORNIA
DEPARTMENT OF TRANSPORTATION

DIVISION OF
ENGINEERING SERVICES

BRIDGE NO.

MILE POST

REINFORCED CONCRETE CRIB WALL SHT 1 OF 5

TYPES I, II, III, IV & V

DISREGARD PRINTS BEARING
EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY)

SHEET 2F

USERNAME -> rfw

xs12-010-1e.dgn